

1743

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PTO/SB/21 (08-00)

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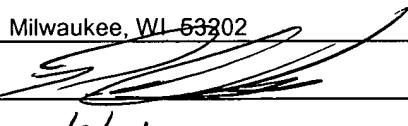
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<b>TRANSMITTAL FORM</b>		<b>Application Number</b>	10/045,937
		<b>Filing Date</b>	10/19/2001
		<b>First Named Inventor</b>	David J. Beebe et al.
		<b>Group Art Unit</b>	1743
		<b>Examiner Name</b>	Lyle Alexander
Total Number of Pages in This Submission		Attorney Docket Number	282.020

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

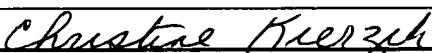
**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Peter C. Stomma, Reg. No. 36,020 Boyle, Fredrickson, Newholm, Stein & Gratz S.C. 250 East Wisconsin Avenue, Suite 1030 Milwaukee, WI 53202
Signature	
Date	3/9/04

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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of:

DAVID J. BEEBE ET AL.

Serial No.: 10/045,937

Filed: October 19, 2001

Examiner: Lyle Alexander

Art Unit: 1743

METHOD AND APPARATUS FOR  
MONITORING THE ENVIRONMENT  
WITHIN A MICROFLUIDIC DEVICE

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Christine Kierzek

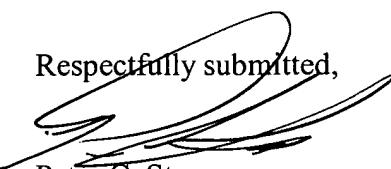
Christine Kierzek 3-9-04  
Signature Date

**RESPONSE TO NOTICE OF NON-COMPLIANT  
AMENDMENT UNDER 37 CFR 1.121**

Sir:

Responsive to the Notice of Non-Compliant Amendment Under 37 CFR 1.121 dated March 1, 2004, Applicant re-submits the Amendment filed herewith in order to correct a typographical error in the numbering of the claims. It is believed the Amendment now complies with the requirements of 37 CFR 1.121 and entry of the Amendment is earnestly solicited.

Respectfully submitted,

  
Peter C. Stomma  
Registration No.36,020

Dated: 3/9/04

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Docket No.: 282.020



PATENT

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Christine Kierzek

Christine Kierzek 3-9-04  
Signature Date

**AMENDMENT**

Sir:

Responsive to the Office Action dated November 10, 2003, please amend the above-identified application as follows:

- **Amendments to the Claims** is reflected on page 2 of this paper.
- **Remarks** begin on page 7 of this paper.